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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/970,994	10/05/2001		Joong- Hyun Mun	06192.0204.NPUS00	3599
22930	7590	08/30/2004	EXAMINER		
		RNOLD & WHI	DI GRAZIO,	DI GRAZIO, JEANNE A	
ATTEN: MAF 2941 FAIRVI		P. DROSOS, DIRE K DR. BOX 7	ART UNIT	PAPER NUMBER	
FALLS CHURCH, VA 22042				2871	

DATE MAILED: 08/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/970,994	MUN ET AL.				
Advisory Action	Examiner	Art Unit	<u> </u>			
	Jeanne A. Di Grazio	2871	ا س			
The MAILING DATE of this communication app	pears on the cover sheet with the	correspondence add	lress			
THE REPLY FILED 09 August 2004 FAILS TO PLACE Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of App Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this appli (1) a timely filed amendment wh	cation. A proper re ich places the appli	ply to a cation in			
PERIOD FOR R	EPLY [check either a) or b)]					
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The chave been filed is the date for purposes of determining the period of extension of the shortener (b) above, if checked. Any reply received by the Office later than three nearned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount of th ed statutory period for reply originally set in	e fee. The appropriate ex the final Office action; or	tension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appellan 37 CFR 1.192(a), or any extension thereof (37 C						
2. The proposed amendment(s) will not be entered	because:					
(a) X they raise new issues that would require furt	her consideration and/or search	(see NOTE below);				
(b) they raise the issue of new matter (see Note	e below);					
<ul><li>(c)  they are not deemed to place the application issues for appeal; and/or</li></ul>	n in better form for appeal by ma	terially reducing or	simplifying the			
(d) they present additional claims without canc	eling a corresponding number of	finally rejected clai	ms.			
NOTE: See Continuation Sheet.						

4. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment

5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the

6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly

7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

8. The drawing correction filed on \_\_\_\_ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s). \_\_\_

3. Applicant's reply has overcome the following rejection(s): \_\_\_\_\_

application in condition for allowance because: \_\_\_\_

The status of the claim(s) is (or will be) as follows:

Claim(s) withdrawn from consideration: 9-16.

raised by the Examiner in the final rejection.

canceling the non-allowable claim(s).

Claim(s) allowed: <u>7 and 8</u>. Claim(s) objected to: <u>2-6</u>. Claim(s) rejected: <u>1</u>.

DUNGT. NGUYEN PRIMARY EXAMINER

10. Other: \_\_\_\_

Continuation Sheet (PTOL-303) 009/970,994

Application No.

Continuation of 2. NOTE: Applicant has significantly and substantively amended independent claim 1 and such amendments will require further search and consideration by the Examiner in order to properly determine patentability of the presently claimed subject matter.